

Docket No.: 202048US0

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

> RE: Application Serial No.: 09/761,782

> > Applicants: Vitaliy A. LIVSHITS, et al.

Filing Date: January 18, 2001

For: MUTANT ILVH GENE AND METHOD FOR

PRODUCING L-VALINE

Group Art Unit: 1652 Examiner: KERR

SIR:

Attached hereto for filing are the following papers:

RESPONSE TO RESTRICTION REQUIREMENT

Our check in the amount of is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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DOCKET NO.: 202048US0X

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IN RE APPLICATION OF:

Vitaliy Arkadyevich LIVSHITS, et al.

: GROUP ART UNIT: 1652

SERIAL NO.: 09/761,782

FILED: JANUARY 18, 2001

: EXAMINER: KERR

FOR: MUTANT iIvH GENE AND METHOD FOR PRODUCING L-VALINE

RESPONSE TO RESTRICTION REQUIREMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated June 24, 2002, Applicants elect, with MECEIVED TO 1700 traverse, Group I, Claims 1-8, for further prosecution.

REMARKS

The Office has required restriction in the present application as follows:

Group I:

Claims 1-8, drawn to DNA encoding a mutant E. coli actohydroxyacid

synthase isozyme III and a bacterium containing said DNA; and

Group II:

Claim 9, drawn to methods of making valine.

Applicants elect, with traverse, Group I, Claims 1-8.

Applicants note that claims of Group II are directly dependent from the claims of Group I, as such these groups are not separable.

In regard to Groups I and II, the Office has characterized the relationship between these two groups as product and process of use. Citing MPEP §806.05(h), the Office concludes that the product can be used with a materially different process such as "in the recombinant production of the enzyme". However, the Office has not provided reasons